## **CURRENT LISTING OF CLAIMS**

The listing of claims below replaces all prior versions, and listings, of claims:

- 1 1. (Previously Presented) A method of controlling software components in a
- 2 processing system having plural nodes, comprising:
- 3 receiving a request to start the processing system;
- 4 launching a start routine in a first one of the nodes in response to the request;
- 5 the start routine causing a service to be invoked in each of the nodes;
- determining one or more selected software components to start in each node; and
- 7 the services starting the selected software components in respective nodes of the
- 8 processing system.
- 1 2. (Previously Presented) The method of claim 1, wherein causing the services to be
- 2 invoked comprises causing WINDOWS® services to be invoked.
- 1 3. (Previously Presented) The method of claim 2, further comprising invoking the
- 2 services with a WINDOWS® service control manager module.
- 1 4. (Cancelled)
- 1 5. (Previously Presented) The method of claim 1, wherein starting the selected
- 2 software components comprises starting software components defined as WINDOWS®
- 3 services.
- 1 6. (Cancelled)
- 1 7. (Currently Amended) The method of claim 1, further comprising running an
- 2 instance of a manager module in each node, the instance of the manager manager module
- 3 in each node responsive to the start routine to invoke the services.

- 1 8. (Cancelled)
- 1 9. (Previously Presented) The method of claim 1, wherein the first one of the nodes
- 2 is a master node, wherein launching the start routine is performed in the master node.
- 1 10. (Previously Presented) The method of claim 7, further comprising the start routine
- 2 communicating requests to manager module instances in the nodes to start corresponding
- 3 services.
- 1 11. (Previously Presented) The method of claim 1, wherein causing the services to be
- 2 invoked comprises causing one service to be invoked for each software component.
- 1 12. (Cancelled)
- 1 13. (Previously Presented) A database system comprising:
- 2 a plurality of nodes;
- 3 software components executable in corresponding nodes, the software
- 4 components comprising a query coordinator in each node to process database queries;
- 5 a manager module executable in the database system to invoke services to control
- 6 starting of the software components; and
- a start procedure executable in a first one of the nodes to invoke the services in
- 8 respective nodes through the manager module.
- 1 14. (Previously Presented) The database system of claim 13, wherein the manager
- 2 module comprises plural instances executable on corresponding nodes.
- 1 15. (Previously Presented) The database system of claim 13, wherein the manager
- 2 module comprises a WINDOWS® service control manager.
- 1 16. (Previously Presented) The database system of claim 13, wherein the services
- 2 comprise WINDOWS® services.

- 1 17. 18. (Cancelled)
- 1 19. (Previously Presented) The database system of claim 13, wherein the start
- 2 procedure comprises a start service and a program invokable by the start service.
- 1 20. (Previously Presented) A database system comprising:
- 2 a plurality of nodes;
- database software components executable in corresponding nodes; and
- 4 a manager module executable to control the database software components in the
- 5 plural nodes and to enable a monitoring module to monitor statuses of the database
- 6 software components in the nodes.
- 1 21. (Previously Presented) An article comprising one or more machine-readable
- 2 storage media containing instructions that when executed cause a database system having
- 3 plural nodes to:
- 4 receive a command to start database software components in the plural nodes;
- 5 launch a start routine in a first one of the nodes in response to the command;
- 6 issue requests, from the start routine, to respective nodes; and
- 7 in response to the requests, invoke services in respective nodes to start database
- 8 software components.
- 1 22. (Cancelled)
- 1 23. (Previously Presented) The method of claim 1, wherein the processing system
- 2 comprises a parallel database system, and wherein starting the selected software
- 3 components comprises starting database software components.
- 1 24. (Previously Presented) The method of claim 23, wherein starting the database
- 2 software components comprises starting a query coordinator in each node to process
- 3 database queries.

- 1 25. (Previously Presented) The method of claim 24, wherein starting the database
- 2 software components comprises starting a data server in each node to control access of
- 3 data in storage.
- 1 26. (Previously Presented) The method of claim 1, further comprising each service
- 2 monitoring a status of a corresponding software component.
- 1 27. (Previously Presented) The method of claim 1, further comprising each service
- 2 monitoring for termination of a corresponding software component.
- 1 28. (Previously Presented) The database system of claim 13, further comprising a
- 2 storage,
- 3 wherein the software components further comprise a data server in each node to control
- 4 access to data in the storage.
- 1 29. (Previously Presented) The database system of claim 13, wherein each service is
- 2 adapted to monitor for termination of a corresponding query coordinator.
- 1 30. (Previously Presented) The database system of claim 13, wherein the start
- 2 procedure is adapted to be invoked in response to a request to start a database application.
- 1 31. (Previously Presented) The article of claim 21, wherein starting the database
- 2 software components comprise starting a query coordinator to process database queries
- and a data server to control access of data in storage in each node.
- 1 32. (Previously Presented) The article of claim 21, wherein the instructions when
- 2 executed cause the database system to cause each service to monitor for termination of a
- 3 corresponding database software component.

- (Previously Presented) A database system comprising: 1 33. 2 a plurality of nodes; 3 database software components executable in corresponding nodes; a start procedure executable in a first one of the nodes to invoke services in 4 5 respective nodes, and 6 wherein the services are executable to start the database software components. (Previously Presented) The database system of claim 33, further comprising a 1 34.
- storage,
  wherein the database software components comprise a query coordinator in each
- wherein the database software components comprise a query coordinator in each node to process database queries, and a data server in each node to control access of the storage.
- 1 35. (Previously Presented) The database system of claim 34, wherein one service is invoked in each node for each database software component in the node.